Work Order Thursday, July 07,											P.	Page 1
Item ID: D	3259-5		E	Accept					Setup	Start		
Item Name: S	pacer /7/2011 /21/2011	Start Qty: 12.0 Req'd Qty://2.0			Cust Item I Customer:	D:				Stop		
		n: MF	Date: <u> -07-}) 7</u> Date:	Tooling: SPC (Y/N):		ate:			Run	Start Stop		
Sequence ID/ Work Center ID		Operation Description	-	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Rej Qty		Reject Number	Insp. Stamp
Draw Nbr	Rev	ision Nbr										
D3259	Rev	В										
100 Waterjet FLOW CNC Waterjet			per Dwg D3259 □Dẃg Rev: f necessary	0.00 0.00 B □Prog Rev:_	<u>B</u> 02-				1-8-1	5		
DOJ4.032		QC2- Inspect parts of		0.00				<u> </u>	-11 -8-	5	<u> </u>	b

120 QC

Quality Control

QC8- Inspect parts - second check

Memo

-4.1710.	Johado				•				
W/O:			V	VORK ORDER CHANG	SES	,			
DATE	STEP	PRO	CEDURE CH	IANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		<u> </u>							
						· · · · · · · · · · · · · · · · · · ·	<u> </u>		
Part No	:	PAR #:	Fault Ca	tegory:	_ NCR: Yes	No DQ	A:	_ Date: _	
	R	esolution:	Disposit	tion:	_ QA: N/C C	losed:		Date: _	
NCR:		V	ORK OR	DER NON-CONFORM	ANCE (NC	R)			
DATE	STEP	Description of NC			tion B	Verific	cation	Approval	Approval
	O.L.	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Date	Secti	ion C	Chief Eng	QC Inspector
	*-			,					
•									
		fuite.							

Work Order ID 71629

Thursday, July 07, 2011 11:21:33 AM



Page 2

Item ID:

D3259-5

Accept

Setup Start

Stop



Revision ID:

Item Name: **Start Date:**

Spacer

7/7/2011

QC: _____

Operation

Description

Start Qty: 12.00 Req'd Qty: 12.00

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date: **Tooling:** Date:

Tool ID

Run

Start

Stop



Required Date: 7/21/2011

Date: _____ SPC (Y/N):

Date:

Qty

Accept

Reject

Qty

Reject Insp.

Sequence ID/ Work Center ID

130

HandFinish Hand Finishing

Memo

Chemical Conversion Coat per QSI005 4.1

0.00

0.00

Set Up/

Run Hours

Code

Tool # Plan

Number Stamp

140

Quality Control

QC3- Inspect Part Finish

Memo

Identify as per dwg & Stock Location: 190A

0.00

0.00

150

Packaging

0.00

Memo

0.00

Packaging

Dart Aerospace L	_td
-------------------------	-----

W/O:			WO	RK ORDER CHANGE	S				٠
DATE	STEP	PRO	OCEDURE CHAN	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
				4-40-20-0					
									
			•						
Part No	•	PAR #:	Fault Categ	ory:	NCR: Yes	No DQ	4 :	Date:	
		solution:							
NCR:		,	WORK ORDE	R NON-CONFORMAL	NCE (NCR)			
DATE	STEP	Description of NC		Corrective Action Section		Verific	ation	Approval	Approval
DAIL	J.L.	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section	on C	Chief Eng	QC Inspector
								į	

W	ork	Order	ID	71629
▼ ▼	UIR	Oluci	w	11047

Page 3

Thursday, July 07, 2011 11:21:33 AM

Item ID:

D3259-5

Accept



Setup Start



Revision ID:

Item Name:

Required Date: 7/21/2011

Spacer

7/7/2011

Start Qty: 12.00

Req'd Qty: 12.00

Cust Item ID:

Customer:

Reference:

Start Date:

A	nnrovale	

Process Plan:

Date:

Tooling:

Date:

Start

Stop



Approvals:

QC:

Date:

SPC (Y/N):

Date: ___

Stop



Sequence ID/

Operation Work Center ID Description

Set Up/ **Run Hours** **Tool ID**

Tool # Plan Qty Code

Reject Accept Qty

Run

Reject Number

Insp. Stamp

160

Memo

QC21- Final Inspection - Work Order Release

0.00

0.00

Quality Control

Dait Aci	Ospace	Llu							•
W/O:			WO	RK ORDER CHANG	ES				
DATE	STEP	PRO	CEDURE CHAN	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		·							
-					<u> </u>				
		·							
Part No	:	PAR #:	Fault Cated	lorv:	NCR: Yes	No DQ	Δ:	Date:	
		esolution:							
NCR:		\	WORK ORDE	ER NON-CONFORMA	NCE (NCR)			
DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Secti Action Description Chief Eng	on B Sign & Date		cation ion C	Approval Chief Eng	Approval QC Inspector
									·
							· · · · · · · · ·		

Picklist Print

Thursday, July 07, 2011 11:21:30 AM

Work Order ID: 71629

Parent Item:

D3259-5

Parent Item Name: Spacer



Start Date: 7/7/2011

Required Date: 7/21/2011

Start Qty: 12.00

Required Qty: 12.00

Comments:

IPP Rev:A New Issue 07-07-19 JLM

Verified By:EC

IPP REV

	B:AS PER REV B			ED BY:EC				
Component Item ID/	Replacement	Mfg/	Bin	Primary	Last	Route	Unit of	Qty or
Idama Niama	T. Y. T.	-	T4	T 42	T 4!	C ID	3.4	TY

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Primary Item Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M2024T3S.032		Purchased	No		100	sf	24.4000	1.388	17.53263	16.6	>	
									Bu	8-13		

2024-T3 .032 sheet

Location	Loc Qty	Loc Code		
MAT22	24.4			
111699	0.5			
113189	23.9		113189	

Duit Ac	ospace	Liu								
W/O:			W	ORK ORDER CHAN	IGES					
DATE	STEP	PRO	OCEDURE CH	ANGE	ı	Зу	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
					- 1					
		·								
Part No	:	PAR #:	Fault Cat	egory:	NCR:	Yes N	lo DQA	·	Date: _	
	R	esolution:	Dispositi	on:	QA: N	/C Clos	sed:		Date:	
NCR:	···		WORK ORE	DER NON-CONFORI	MANCE (NCR)				
DATE	STEP	Description of NC			Section B		Verifica	ation	Approval	Approval
DAIL	JIEP	Section A	Initial Chief Eng	Action Descriptio Chief Eng	n s	Sign & Date	Section	n C	Chief Eng	QC Inspector
								-		
1		1	1 1		1		1		ı	1

DART AEROSPACE LTD	Work Order:	71629
Description: Spacer	Part Number:	D3259-5
Inspection Dwg: D3259 Rev: B		Page 1 of 1

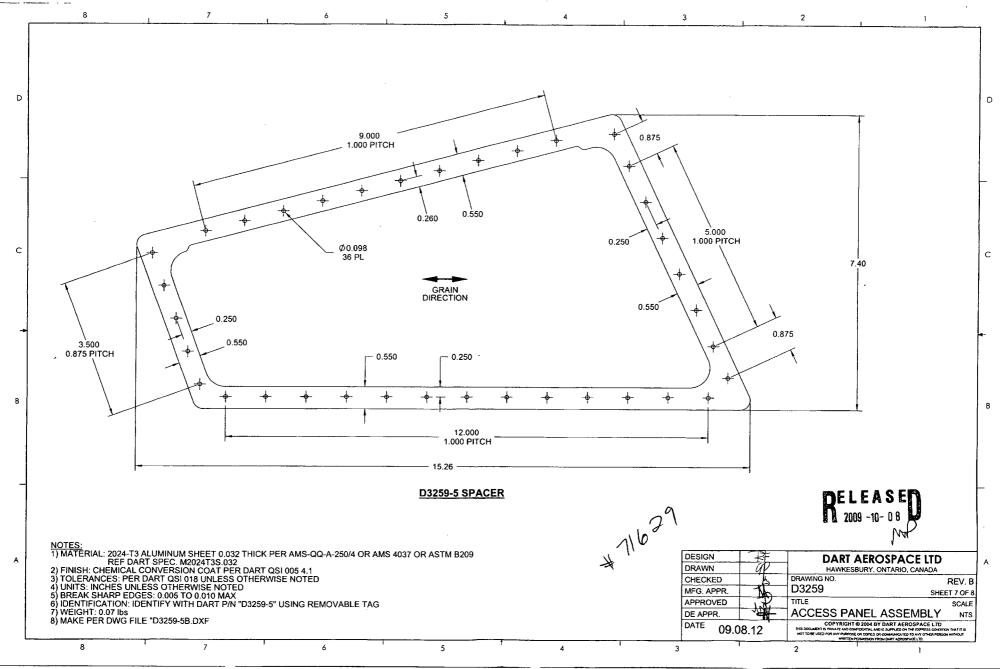
FIRST ARTICLE INSPECTION CHECKLIST

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
9.000	+/-0.005	8.999	<u>L</u>		PROWSOZ	
1.000	+/-0.005	, ५५८	}		V 1802	
5.000	+/-0.005	4.916	7		U	
12.000	+/-0.005	12.000	٧		٦	
3.5000	+/-0.005	3,494	2		V	
0.875	+/-0.005	. 877	*		v	
0.260	+/-0.010	.360	*		V	
R0.50	+/-0.030	,50	V		R.G	
0.250	+/-0.010	, 250	>		V	
0.875	+/-0.005	. 876	5		v	
Ø0.098	+0.005/-0.000	. (01	۶		V	
0.550	+/-0.010	, <58	¥_		v	
R0.50	+/-0.030	,50	×		R.G	
10.062	+/-0.010	?	×			
R0.13	+/-0.030	.13			R.G	e,
0.032 thick	+/-0.010	্এ}	~		V	
0.130	+/-0.010	- 13 0	×		V	
		7.1				

Measured by:	Audited by: 8	Preliminary Approval:
Date: 11-9-15	Date: 11 08/16	Date:

Rev	Date	Change		Revised by	Approved
Α	04.08.25	New Issue P/0	D D412-705-019	KJ/JLM , A	
В	10.06.07	Dwg Rev updated		KJ 9	A

Dail Aci	ospace	ELLU								
W/O:			WO	ORK ORDER CHANG	ES			-		
DATE STEP		PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
						· · · · · · · · · · · · · · · · · · ·				
								-		
Part No: PAR #: _		PAR #:	Fault Category: NC Disposition: QA		NCR: Yes	NCR: Yes No DQA:			Date:	
	Resolution:				_ QA: N/C CI					
NCR:			WORK ORD	ER NON-CONFORMA	NCE (NCF	R)				
DATE	STEP	Description of NC Section A	Initial Action Description Chief Eng Chief Eng		on B Sign & Date		cation ion C	Approval Chief Eng	Approval QC inspector	
				5 <u>2g</u>						
	; ; ;									
							_			



Dart Ae	rosp	ace	Ltd
---------	------	-----	-----

Duit Au	Johnson								
W/O:			WO	RK ORDER CHANGE	ES				
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
				·					
Part No		PAR #:	Fault Cate	jory:	NCR: Yes	No DQ	A:	_ Date: _	
Resolution:			Disposition	QA: N/C Clo	A: N/C Closed:				
NCR:		,	WORK ORDE	R NON-CONFORMA	NCE (NCR)			
DATE	STEP	I Section A	Corrective Action Section B			Verification		1 Approval	Approval
			Initial Chief Eng	Action Description Chief Eng	Sign & Date	Secti	ion C	Chief Eng	QC Inspector
•									